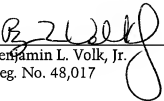


**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**  
**CERTIFICATE OF E-FILING**

I hereby certify that this correspondence has been e-filed with the U.S. Patent and Trademark Office on January 18, 2011.

  
\_\_\_\_\_  
Benjamin L. Volk, Jr.  
Reg. No. 48,017

In re application of: Bae, Kyongtae T.	:	
	:	
Serial No.: 10/537,514	:	Examiner: Tucker, Wesley J.
	:	
Filed: November 16, 2006	:	Group Art Unit: 2624
	:	
For: Method and Apparatus for Automated	:	
Detection of Target Structures from Medical	:	
Images Using a 3D Morphological Matching	:	
Algorithm	:	

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**Amendment and Response A**

In response to the Office Action dated July 22, 2010, Applicant files the following amendment and remarks. Accompanying this response is a Petition for an Extension of Time (3 month) and the corresponding fee.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 14 of this paper.